Arab Republic of Egypt

Ministry of State for Scientific Research

Academy of Scientific Research & Technology

PATENT OFFICE



جمهورية مصر العربية وزارة الدولة للبحث العلمى أكابيمية البحث العلمي والتكلولوجيا مكتب براءًاث الإختراع

REO'D 2 2 OCT 2004

WIPO

To Whom It May Concern

The Chief of the Patent Office certifies that Mr. FCUAD AND EL-AZEZ AFFACED HASSANEN (Address: AL MEHALLA AL KOBRA CITY ABO RADI QUARTER KEMEDAR ST., HOME NO; 12 3rd FLOOR - ARAB REPUBLIC OF EGYPT) has filed application No 2003070632 on 02/07/2003 to obtain a patent for an invention titled:

"The users of phosphatide esters of each lipositols colarane and choline to rewedy for "Skin Psoriasis, impetego and tinea desease "

The inventor of this application is Mr. FOUAD ABD EL-AZIZ ABRAED HASSANIN
This Document has been given to Mr. FOUAD ABD BL-AZIZ AFFINED HASSANIN
upon his request dated 30/08/2004

EMON

EG/04/8

Patent Office Supervisor

Dr. Hisham Ezzat El Dib

PRIORITY

DOCUMENT

SUBMITTED OR TRANSMITTED IN COMPLIANCE WITH RULE 17.1(a) OR (b)

Prof. Dr. Fawzi A . Elrefaie

Control

Projection

And demay of Scientific

Arademy of Sciencific Residence and Technology

This 'Document' is given to an applicant upon his request

This 'Document 'docsn't, by any means, indicate that a patent has been issued for the applicant

101 Kasr Al-Aini St., Cairo, Egypt Tel: +202-7921323 - 7921324 - 7921291

Fax: +202-7921325 - 7921273

١٠٠١ ش للقصر العلى — القاهرة — جمهورية مصر العربية تليفون : ٧٩٢١٣٢٢ _ ٧٩٢١٣٢٤ _ ٢٩١٢٩١ فلكس : ٧٩٢١٣٧٣ _ ٧٩٢١٣٧٥

Arab Republic of Egypt Ministry of State for Scientific Research

Academy of Scientific Research & Technology
Technology Development & Scientific Services Sector

Egyptian Patent Office

EGYPT	
E E E	

(22)

(21)

(44)

(45)

(11)

(51)	Int. Cl. ⁶
(71)	1. Fouad Abd-Elaziz Ahmed Hassanin 2. 3.
(72)	 Fouad Abd-Elaziz Ahmed Hassanin 3.
(73)	1. Fouad Abd-Elaziz Ahmed Hassanin
(30)	1. 2. 3.
(74)	
(12)	Patent

(54) THE USAGES OF PHOSPHATIDE ESTERS OF EACH LIPOSITOLS ,COLAMINE AND CHOLINE FOR THE REMEDIATION OF SKIN PSORIASIS , IMPETIGO AND TINEA

(57) This is the translation of the application No.632/2003 filed on

2/7/2003

This invention relates to the ointment consists of phosphoric acid esters group, these are:

- 1- phosphatidyl inositol (lipositols)
- 2- phosphatidyl colamine (cephalin)
- 3- phosphatidyl choline (lecithin)

Dissolved with triglycerides of saturated and unsaturated fatty acids and hydroxylic.

ا نیاس نرار شروم عوام Ministry of State for Scientific Research
Academy of Scientific Research & Technology
Technology Development & Scientific Sector



وزارة الدولة للبحث العلمى أكاديميــــة البحث العلمى والتكنولوجيـــا قطاع التنمية التكنولوجية والخدمات العلمية مكتب براءات الاختراع

PATENT OFFICE

This is the translation of the application No.632/2003 filed on 2/7/2003

The usages of phosphatide Esters of each lipositols, colamine and choline for the remedy of skin psoriasis and impetigo, and tinea

The previous art:

The chemical compounds in shape of ointments are available in markets used as medications for the diseases of skin psoriasis and impetigo.

りいっきいり

101 Kaser al Aini ST. Cairo – Egypt Tel: +202 – 7921324 –7921323- 7921291

Fax:+202-7921325-7921273

Ministry of State for Scientific Research Academy of Scientific Research & Technology Technology Development & Scientific Sector



وزارة الدولة للبحث العلمي أكاديميــــــة البحث العلمى والتكنولوجيـ قطاع النتمية التكنولوجية والخدمات العلمية مكتب براءات الاختراع

PATENT OFFICE

This is the translation of the application No. 632/2003 filed on 2/7/2003

The problems or deficiency of the previous art:

The deficiency in the previous art lies in the ineffectiveness of remedies now used in the treatment of skin psoriasis and impetigo. 1 12 - 1/13 - 1/13 - 1/13 - 1/13